

ENGINEERING CHANGE NOTICE

MPPH P601-6901.

DART AEROSPACE LTD		ECN #: 690			
Date: 05.05.03	Project No: D412-726 & D350-727	Created By: <i>[Signature]</i>	Checked By: <i>[Signature]</i>		
Project Name: REPLACEMENT WEARPLATES	Approved By: <i>[Signature]</i> (Proj. Manager)	Approved By: <i>[Signature]</i> (Management if reqd)	N/A		
Description of Change: RELEASE : PDA 05-17 Issue 1 DR-D412-726 Rev. B ICA-D412-726 Rev. 0 IIN-D412-726 Rev. A MDL-D412-726 Rev. A PDA 05-18 Issue 1 DR-D350-727 Rev. B ICA-D350-727 Rev. 0 IIN-D350-727 Rev. A MDL-D350-727 Rev. A D3315 Rev. A D3321 Rev. A D3319 Rev. A					
Notification/Acceptance	Affected	Initials	Authorization		
QA	N/A		P601-565		
Production	N/A				
Planning	N/A				
Marketing	N/A				
Engineering Actions	Yes	No	Responsible	To happen by:	Complete
Update Blue/Pink File	✓		KJ	05.05.05	05.05.04 <i>[Signature]</i> CP
Update DSI File		✓			
Update D-Part Master Binder	✓	<i>[Signature]</i>	KJ	05.06.13	05.06.13 <i>[Signature]</i>
Update Grey Project Binder	✓		KJ	05.05.05	05.05.04 <i>[Signature]</i>
Update DEO Binder		✓			
Update Master Document List	✓		PH	05.05.05	05.05.04 PH
Update Drawing Approval Record	✓		PH	05.05.05	05.05.04 PH
Update Change Record Form	✓		KJ/CP	05.05.05	05.05.04 <i>[Signature]</i> <i>[Signature]</i>
Move Electronic File	✓		KJ	05.05.05	05.05.04 <i>[Signature]</i>
Notify TCA of Change		✓			
Notify FAA of Change		✓			
Update QSI 021	✓		KJ	05.05.05	05.05.04 <i>[Signature]</i>
Update QSI 036		✓			
Scan Documents	✓		KJ	05.05.05	05.05.04 <i>[Signature]</i>
Update MIS Database	✓		KJ	05.05.05	05.05.04 <i>[Signature]</i>
Update Access Database	✓		KJ	05.05.05	05.05.04 <i>[Signature]</i>
Verification ARC	✓		KJ/CP	05.05.05	05.05.04 <i>[Signature]</i> CP
Create/Update STC Approval List	✓		KJ	05.05.05	05.05.04 <i>[Signature]</i>
Create/Update IPP's	✓		JLM	05.05.05	05.05.10 <i>[Signature]</i>
Create/Update BOM's	✓		KJ	05.05.05	05.05.12 <i>[Signature]</i>
Create/Update PPP's	✓		KJ	05.05.05	05.05.04 <i>[Signature]</i>
Update Paperwork Kits in Production		✓			
Update Paperwork Kits in Stock		✓			
Rework/Scrap Current Production		✓			
Rework/Scrap Kits in Stock?		✓			
Create/Update Laminated Dwgs		✓			
Create/Update Controlled Dwgs	✓	<i>[Signature]</i>	KJ	05.06.13	05.06.13 <i>[Signature]</i>
Create/Update FAI sheets		✓			
Create/Update CNC Programs		✓			
Create/Update Tooling	✓		SLM	ASAP	05.05.10 <i>[Signature]</i>
Create/Update DXF File	✓		PH	ASAP	N/A <i>[Signature]</i>
MPP required?		✓			
Notify Previous Customers		✓			
Notify Eurocopter France		✓			
Notes: DXF FILE FOR D335 WILL BE DONE UNDER REV. B DWG'S					

Kim Johnston

From: "David Shepherd" <davids@dartaero.com>
To: "Kim Johnston" <kimj@dartaero.com>; "Bill Beckett" <billb@dartaero.com>
Cc: "Peggy McDonald" <peggym@dartaero.com>; <moreilly@eaglecopters.com>;
<jloader@eaglecopters.com>; <Jeff@darths.com>; "Peter Hum" <peterh@dartaero.com>; "Gino Ferronato" <ginof@dartaero.com>
Sent: Monday, May 02, 2005 11:11 AM
Subject: D412-726 and D350-727 Replacement Wearplates

Bill,

PDA05-17 was issued for the D412-726 wearplate kits on Friday, April 29th.
PDA05-18 was issued for the D350-727 wearplate kits on Friday, April 29th.

Kim,

The originals of the PDA's and the signed ICA's and final reports are on the way back to you today by Fed-Ex for you to do the ECN and create the blue files.

Just to clarify for everyone, because the wearplates are replacement parts that are not primary structure, they are now done as a PDA rather than an STC. The Engineering effort to get the approval is the same as an STC, except that you get a PDA instead of an STC. The advantage is that once you have a Canadian PDA, you don't need to get any further foreign approvals to be able to sell outside of Canada. Therefore, FAA and EASA approvals are not required.

Also note as we discussed before, the approval is for replacement wearplates with tungsten carbide weld beads similar to what we make for our own skid tubes. When we have figured out something for higher performance wearplates, the framework will be in place to add these parts to our existing PDA.

David

5/3/2005